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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/974,724	10/09/2001	Akihiko Toyoshima	50P4257.04	7817	
'36738 75	590 09/25/2006		EXAM	INER	
ROGITZ & ASSOCIATES			ВНАТТАСН	BHATTACHARYA, SAM	
750 B STREET SUITE 3120			ART UNIT	PAPER NUMBER	
SAN DIEGO,	CA 92101		2617		

DATE MAILED: 09/25/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)			
Office Action Summary		09/974,724	TOYOSHIMA, AKIHIKO			
		Examiner	Art Unit			
		Sam Bhattacharya	2617			
Period fo	The MAILING DATE of this communication ap or Reply	pears on the cover sheet with t	he correspondence address			
WHIC - Exte after - If NC - Failu Any (ORTENED STATUTORY PERIOD FOR REPLICHEVER IS LONGER, FROM THE MAILING Descriptions of time may be available under the provisions of 37 CFR 1. SIX (6) MONTHS from the mailing date of this communication. Operiod for reply is specified above, the maximum statutory period are to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing datent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICAT 136(a). In no event, however, may a reply to will apply and will expire SIX (6) MONTHS e, cause the application to become ABAND	TION. be timely filed from the mailing date of this communication. ONED (35 U.S.C. § 133).			
Status						
1)[X]	Responsive to communication(s) filed on 20 A	August 2005	Ç.			
·		s action is non-final.				
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
-,	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposit	ion of Claims	•				
4) 🔀	Claim(s) 1-3,5-10 and 30 is/are pending in the	e application.				
,	4a) Of the above claim(s) is/are withdrawn from consideration.					
5)□	5) Claim(s) is/are allowed.					
·	6)⊠ Claim(s) <u>1-3,5-10 and 30</u> is/are rejected.					
·						
8)[Claim(s) are subject to restriction and/o	or election requirement.				
Applicati	ion Papers					
9) 🗌	The specification is objected to by the Examina	er.				
· —	The drawing(s) filed on is/are: a) acc		he Examiner.			
	Applicant may not request that any objection to the	drawing(s) be held in abeyance.	See 37 CFR 1.85(a).			
	Replacement drawing sheet(s) including the correct	ction is required if the drawing(s) is	s objected to. See 37 CFR 1.121(d).			
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority ι	ınder 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:						
	1. Certified copies of the priority documents have been received.					
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
	application from the International Burea					
* See the attached detailed Office action for a list of the certified copies not received.						
	•					
Attachmen	t(s)	·				
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)						
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date Notice of Informal Patent Application						
	mation Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date	6) Other:	ου τατεπε Αμφικοαίοπ			

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DETAILED ACTION

1. In view of the Appeal Brief filed on 8/20/05, PROSECUTION IS HEREBY REOPENED. A new ground of rejection is set forth below.

To avoid abandonment of the application, appellant must exercise one of the following two options:

- (1) file a reply under 37 CFR 1.111 (if this Office action is non-final) or a reply under 37 CFR 1.113 (if this Office action is final); or,
- (2) initiate a new appeal by filing a notice of appeal under 37 CFR 41.31 followed by an appeal brief under 37 CFR 41.37. The previously paid notice of appeal fee and appeal brief fee can be applied to the new appeal. If, however, the appeal fees set forth in 37 CFR 41.20 have been increased since they were previously paid, then appellant must pay the difference between the increased fees and the amount previously paid.

A Supervisory Patent Examiner (SPE) has approved of reopening prosecution by signing below:

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

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The changes made to 35 U.S.C. 102(e) by the American Inventors Protection Act of 1999 (AIPA) and the Intellectual Property and High Technology Technical Amendments Act of 2002 do not apply when the reference is a U.S. patent resulting directly or indirectly from an international application filed before November 29, 2000. Therefore, the prior art date of the reference is determined under 35 U.S.C. 102(e) prior to the amendment by the AIPA (pre-AIPA 35 U.S.C. 102(e)).

3. Claims 1-3 and 5-10 are rejected under 35 U.S.C. 102(e) as being anticipated by Arai (US 6,642,959).

Regarding claim 1, Arai discloses an apparatus for managing data for a wireless device, including a first memory 26 for storing received data of a wireless device; a second memory 31 for storing a network operational file, said operational file consisting of instructions for selecting a destination using a wireless module 38 of said wireless device, and instruction means for operating the network operational file for sending the received data using the wireless module to the selected destination, wherein the instruction means sends the received data via a wireless path to an email address associated with the selected destination. See FIGS. 1 and 2, col. 10, lines 43-47 and col. 12, lines 6-16

Regarding claim 2, Arai discloses that the first and second memories are located on the wireless module. See FIG. 2.

Regarding claim 3, Arai discloses that the network operational file can be configured for the wireless device and the selected destination. See col. 1, lines 52-62.

Regarding claim 5, Arai discloses that the instruction means can send the received data in real time to a selected destination. See col. 1, lines 66 – col. 2, line 8.

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Regarding claims 6 and 7, Arai discloses that the host at 35 can send data in real time via the wireless module to the wireless device.

Regarding claim 8, Arai discloses that the wireless device being a digital camera, PDA, laptop, MP3 player, or a wireless flash memory device. See FIG. 1.

Regarding claim 9, Arai discloses that the wireless device connectable to an ISDN, Cellular or DSP network. See col. 5, lines 30-39.

Regarding claim 10, Arai discloses that the wireless module being integrated into the wireless device. See FIG. 2.

Claim Rejections - 35 USC § 103

- 4. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 5. Claim 30 is rejected under 35 U.S.C. 103(a) as being unpatentable over Arai (US 6,642,959) in view of Fukuoka (US 5,754,227).

Regarding claim 30, Arai discloses a digital camera system including a digital camera, a wireless transceiver 38 coupled to the camera, and a memory 31 for storing digital photographs from the camera, data being automatically sent using the wireless transmitter to a remote location via a network router. See FIGS. 1 and 2.

Arai fails to disclose that the data is sent from the camera when an amount of data stored in the memory reaches a threshold. However, in an analogous art, Fukuoka discloses a camera 30 that sends data externally when an amount of data stored in the

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memory reaches a threshold. See the abstract and col. 1, line 65 – col. 2, line 7.

Therefore, it would have been obvious to one of ordinary skill in the art at the time the invention was made to modify the digital camera system in Arai by incorporating this

feature taught in Fukuoka for the purpose of informing the status of camera parameters to

an external source.

Response to Arguments

6. Applicant's arguments with respect to the claims have been considered but are most in view of the new ground(s) of rejection.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sam Bhattacharya whose telephone number is (571) 272-7917. The examiner can normally be reached on Weekdays, 9-6, with first Fridays off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, George Eng can be reached on (571) 272-7495. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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